Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 13 Nov 2023 until 23:59 on Tuesday 14 Nov 2023

Forecast Issued on Sunday 12 Nov 2023 at 16:37 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions with rain and showers until mid-week becoming drier and brighter Thursday and Friday. Lower confidence for rainfall detail.

Headline for Monday 13 Nov 2023: An overcast and dull day with periods of rain, persistent and heavy at times.

Mountain weather hazards on Monday 13 Nov 2023

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
High Likelihood

Heavy persistent rain
High Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability							
60%	30%	30%	50%	70%	50%	50%	50%

Forecast for Monday 13 Nov 2023

Weather: Cloudy with clear spells and patchy rain, mainly over eastern ranges, overnight. Cloudy with patchy rain, mainly over eastern ranges at first, soon becoming more widespread. This rain will become persistent and heavy for a time around the early afternoon.

Chance of cloud-free hill tops above 800m: less than 20%.

Low cloud and visibility: Extensive cloud with base 400-600m throughout the day dropping to low slopes in rain at times. The visibility will be poor, very poor in cloud and rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 13 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	39/50 SE	34/44 SE	40/53 SE	45/58 SE	31/41 E	24/32 NE	17/23 NE	18/25 E	21/27 E
900	40/48 SE	34/45 SE	39/49 SE	42/51 SE	27/33 E	17/21 NE	12/15 E	12/15 E	17/22 E
600	17/23 SW	13/21 SE	17/25 SE	23/32 SE	15/21 E	10/15 NE	7/11 E	6/9 NE	7/11 E
300	5/8 NE	5/11 E	5/9 E	6/16 NE	9/21 E	6/15 NE	5/14 NE	4/10 NE	4/11 NE
Glen	3/13 SW	3/10 S	3/8 NW	3/16 E	6/18 NE	5/16 NE	4/14 NE	3/10 NE	3/10 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-12	-1/-10	-1/-10	-1/-10	-2/-11	-1/-9	-1/-8	-1/-8	-2/-8
900	2/-7	3/-4	3/-4	3/-5	1/-6	2/-4	2/-3	2/-3	1/-4
600	3/-2	4/-0	4/-0	5/-0	3/-2	4/0	4/1	3/1	3/0
300	4/2	4/1	4/2	6/4	6/2	5/3	5/3	5/3	5/3
Glen	4/2	4/2	4/2	5/4	6/4	6/4	6/4	5/4	4/3
Freezing Level*	1000m	1200m	1300m	1300m	1100m	1200m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Persistent and extensive low cloud together with periods of rain, some heavy, will make navigation difficult throughout the day.

Forecast for Tuesday 14 Nov 2023
Weather: Cloudy patchy early rain becoming widespread and heavy at times in the afternoon.

Maximum wind: Southeast 25-30mph gust 40mph.

Chance of cloud-free hill tops above 800m: 20%

Low cloud and visibility: Cloud above 400-600m will remain extensive throughout the day with the visibility poor in any showers and very poor in cloud.

Temperature: **Glens:** Plus 1 Celsius rising plus 8 Celsius
At 800m: Plus 1 Celsius
Freezing level: 1100m

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